



FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management

Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID		YW		Transfer	<input checked="" type="checkbox"/>	Compost		SLAS		COUNTY: Wake PERMIT NO.: 92-37 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: February 24, 2011**Date of Last Audit:** June 11, 2010**FACILITY NAME AND ADDRESS:**

Capitol Waste C&D Transfer Station
424 Warehouse Drive
Raleigh, NC 27610-3996

GPS COORDINATES: N: 35.75217 E: 78.63345**FACILITY CONTACT NAME AND PHONE NUMBER:**

John Brown, President – Debris Removal Partners LLC
w. 919-556-9154
c. 919-795-0599
f. 919-556-0448
jbbrown@debrisrp.com

FACILITY CONTACT ADDRESS:

John Brown, President
Debris Removal Partners LLC
225 Weathers Street, Suite 111
Youngsville, NC 27596

AUDIT PARTICIPANTS:

John Patrone, NCDENR – Solid Waste Section (SWS)
John Brown, President - Debris Removal Partners LLC (DRP)
Catherine Hernandez, Site Manager – Capitol Waste Transfer LLC (w. 919-832-8234, capitolwastesyst@bellsouth.net)
Katie Kessing, Manager – DRP

STATUS OF PERMIT:

Permit To Operate (PTO) issued June 15, 2010
PTO expiration date is May 4, 2012

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATION:

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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STATUS OF PAST NOTED VIOLATION(S):

None

AREAS OF CONCERN AND COMMENTS:

On February 24, 2011, John Patrone met with John Brown, Catherine Hernandez, and Katie Kessing to conduct a comprehensive audit of the Capitol Waste C&D Transfer Station on Warehouse Drive in Raleigh, Wake County.

1. A copy of the facility permit recorded with the Wake County Register of Deeds, dated June 25, 2010 (Bk: 013984, Pg: 00268 – 00280) was verified.
2. The facility is a transfer facility for construction and demolition (C&D) debris.
3. The facility is in operation Monday through Friday, 7:00 am – 4:00 pm.
4. The facility is permitted to receive C&D debris, inert debris, land clearing debris (LCD), and used asphalt from Wake, Johnston, Harnett, Chatham, Orange, Durham, Granville, Franklin, and Nash Counties. Ms. Hernandez stated that currently ~ 90 percent of material received is from Wake County.
5. The facility permit and operations plan were discussed.
6. The facility is permitted to dispose of waste at the Shotwell C&D Landfill (92-26), WCA Material Recovery C&D Landfill (92-31), and/or Red Rock Disposal C&D Landfill (92-28). Mr. Brown stated that all waste is currently disposed at Shotwell C&D Landfill. Mr. Brown was asked to ensure that the facility maintains records of the amount of material transported out for recovery and recycling. Facility throughput for July 2009 through June 2010 is 14,626.84 tons. Solid waste separated for recovery and recycling for July 2009 through June 2010 is 2,485.82 tons.
7. Facility operational capacity is 700 TPW. Ms. Hernandez stated that current facility throughput is 400 – 500 TPM.
8. The facility maintains records of the amount of solid waste received. The amount of solid waste received July 2010 through December 2010 is 8,231.42 tons and the amount transported off-site is 7,264.76 tons. For January 2011 the amount of solid waste received is 1,111.29 and the amount transported offsite is 1,021.21 tons. Solid waste was only received from Wake County.
9. The responsible individual on site is Catherine Hernandez, Certified Transfer Station Operations Specialist, No. TS-2008037, exp. 04/15/11. The facility is reminded that a certified responsible individual must be on site during operating hours. It is suggested that the facility ensure that several employees obtain Transfer Station Operations Specialist Certification.
10. The facility maintains records of employees that have completed “in-house” training. The most recent training was conducted February 22, 2011.
11. The facility conducts waste screening of 1 percent of the number of truckloads received. Waste screening records were verified for January 2010 through February 21, 2011.
12. The facility shall not sort demolition debris for recycling unless an asbestos screening plan has been approved and the SWS notified.
13. Incoming waste and recyclables must not be unloaded onto the tipping area during rainfall events. Ensure that waste is not placed in pooled water. Water that comes in contact with solid waste is leachate and must be captured and properly treated before release to the environment.
14. Mr. Brown stated that the transfer trailers are owned and hauled by East Coast Resources (ECR). And trailers are not dropped or stored on site.
15. Ensure that measures are utilized to control fugitive dust emissions.
16. Fire control will be addressed by the local fire department. Mr. Brown stated that the facility has fire extinguishers and a water hose.
17. The facility financial assurance mechanism dated June 30, 2010, totaling \$59,813, has been submitted to the SWS.
18. No erosion or runoff was observed.
19. No windblown material was observed.
20. The facility has proper signage.
21. The facility is secured by locked gate. Facility personnel are on site during operating hours.

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22. The facility permit (PTO) expiration date is May 4, 2012. The facility permit renewal application must be submitted to SWS by January 4, 2012.

Please contact me if you have any questions or concerns regarding this audit report.



Phone: 336-771-5095 Fax: 336-771-4631

John Patrone
Environmental Senior Specialist
Regional Representative

Delivered on : <u>March 2, 2011</u> by		Hand delivery/Email	X	US Mail		Certified No. <u> </u>
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cc: Jason Watkins, Central Regional Supervisor
Donald Herndon, Compliance Officer
Donna Wilson, Environmental Engineer
Catherine Hernandez, Site Manager – Capitol Waste Transfer LLC